

Smt Sindhutai Jadhao Arts and Science Mahavidyalaya, Mehkar

B.Sc. I SEMESTAR I

COMPUTER SCIENCE

Topic	Link for Material
Unit 1	
Introduction to computers	https://youtu.be/W7-u_w-0zHc
Characteristics	https://youtu.be/AIKV8hsH3mo
generation	https://youtu.be/NqgpZ_v4Ne8
Classification of computers	https://youtu.be/FUJ-nvjSP20
Block diagram of computer	https://youtu.be/gHMQftD-HJY
Memory and then type	https://youtu.be/grndLJNWRfQ
Primary & Secondary memory	https://youtu.be/c3m9r62jMS8
Flash & Serial access memory	https://youtu.be/ELI3abwYQ90
peripheral devices	https://youtu.be/PR4579kQ4Mg
Unit 2	
Introduction to OS	https://youtu.be/_NEJVgiGp8Q
DOS Booting process	https://youtu.be/E-CRY8LTBSw
formatting	https://youtu.be/mME9VLT7-xw
directory structure	https://youtu.be/eK_mEHG20PA
FAT	https://youtu.be/jpUF0rT-Meo
Internal DOS command	https://youtu.be/wYEKdWnbSkE
External DOS command	https://youtu.be/vykCoAyInt8
Windows	https://youtu.be/v5bF-uZpkT8
Number System	https://youtu.be/MPMX7TKcGis
ASCII code	https://youtu.be/EkQaR6B3FSs
Unit 3	
Introduction to internet	https://youtu.be/e32x-O2XsJs
type of internet connection	https://youtu.be/LjalvMGrhAI
internet protocol	https://youtu.be/g_kNTa9y6Is
Domain name Email addresss	https://youtu.be/fSHQ-oi3pDc
WWW	https://youtu.be/J8hzJxb0rpc
Web browser	https://youtu.be/MCC0ZFdudOc
Unit 4	
programming concept	https://youtu.be/quW5dAGpXiU
algorithm & flowchart	https://youtu.be/XVGggCc-d4k
assembler , interpreter, compiler	https://youtu.be/RRbry3bu2Go
structured of programming	https://youtu.be/yFQr8e7cxzw
feature and approaches	https://youtu.be/MQPtsf8bX9Q
Unit 5	
Introction to C	https://youtu.be/y8f0PFvLvQ4
stucture of C program	https://youtu.be/TQx74C27Vu4
header file	https://youtu.be/L5b4k2R5R4s
Charcacter set	https://youtu.be/jgyd7eUYC5c

keywords, identifiers, constants, variables	https://youtu.be/4rVGJsITn7Y
data type	https://youtu.be/GHsgu3Rolys
type of operators	https://youtu.be/r-M3ESr8WLY
Unit 6	
formatted I/O	https://youtu.be/igLV3Ctgznw
unformatted I/O	https://youtu.be/OLOmVHXOOLo
control structure	https://youtu.be/VdqE9IXoS9Y
conditional operator	https://youtu.be/sUrDTShwJD0